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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): **Holger Claussen**  
**Hamid Reza Karimi**

Case: **2-11**

Serial No.: **10/643182**

Group Art Unit:

Filing Date: **August 18, 2003**

Examiner:

Title: **A Radio Telecommunications System Operative By Iterative  
Determination Of Soft Estimates, And A Corresponding Method**

**COMMISSIONER FOR PATENTS**  
**P.O. BOX 1450**  
**ALEXANDRIA, VA 22313-1450**

**SIR:**

Enclosed is an amendment in the above-identified application.

**NO ADDITIONAL FEE REQUIRED**

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

**Martin I. Finston**  
**Attorney for the Applicant**  
**Reg. No. 31613**  
**(973)-386-3147**

Date: Feb. 5, 2007

**Docket Administrator (Room 2F-190)**  
**Alcatel Lucent**  
**600 Mountain Avenue**  
**P. O. Box 636**  
**Murray Hill, New Jersey 07974-0636**

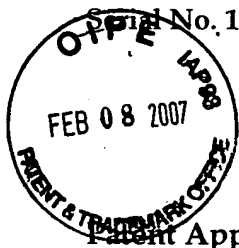
PT 16 (10/01)

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February 6, 2007.

**Margaret Cardoso**



Serial No. 10/643182

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PATENT AND TRADEMARK OFFICE

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Inventor(s): **Holger Claussen**  
**Hamid Reza Karimi**

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Examiner: A. Ettehadieh

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COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

AMENDMENT

In response to the Office Action dated November 13, 2006, kindly amend  
the above-identified application as indicated in the following pages:

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Alexandria, VA 22313-1450 on February 6, 2008. Margaret Cardoso  
Margaret Cardoso .